



Docket No.: B0877.70025US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jill A. O'Loughlin *et al.*  
Serial No.: 10/731877  
Confirmation No.: 9392  
Filed: December 9, 2003  
For: SYSTEMS AND METHODS RELATED TO DEGRADATION  
OF UREMIC TOXINS  
Examiner: A. M. Ford  
Art Unit: 1651

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Dated: 10-19-06

**RESPONSE**

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In response to the Final Office Action mailed July 19, 2006, Applicants respectfully request reconsideration in view of the following.

**The Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.